

Fig. 1

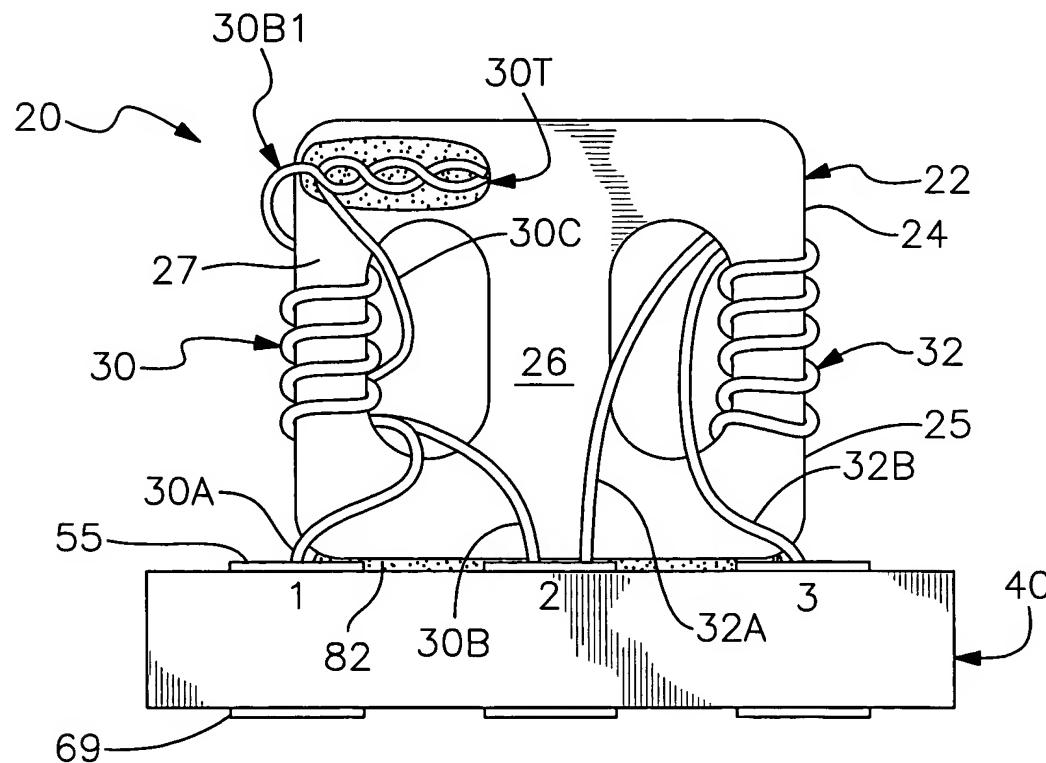


Fig. 3

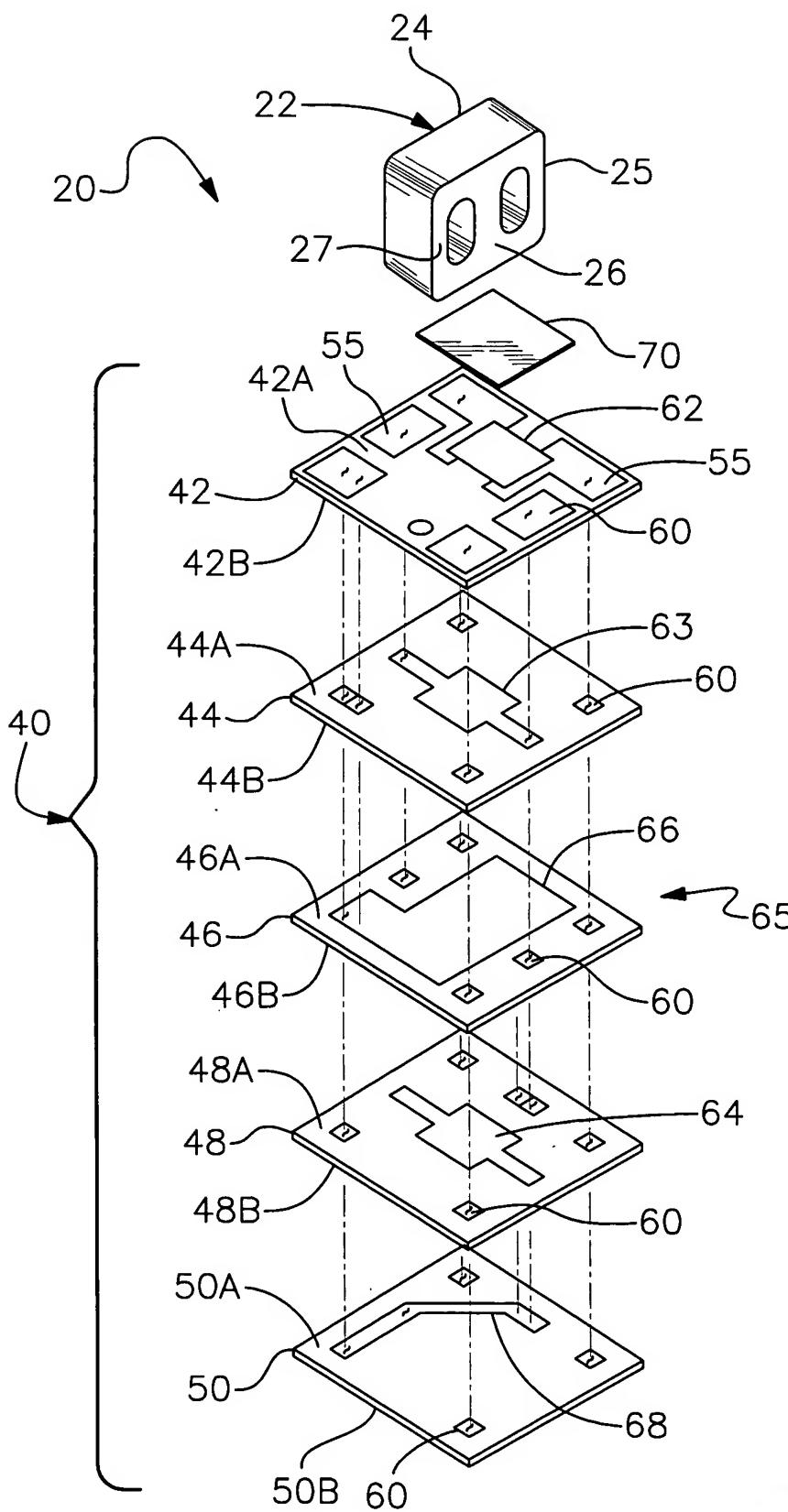
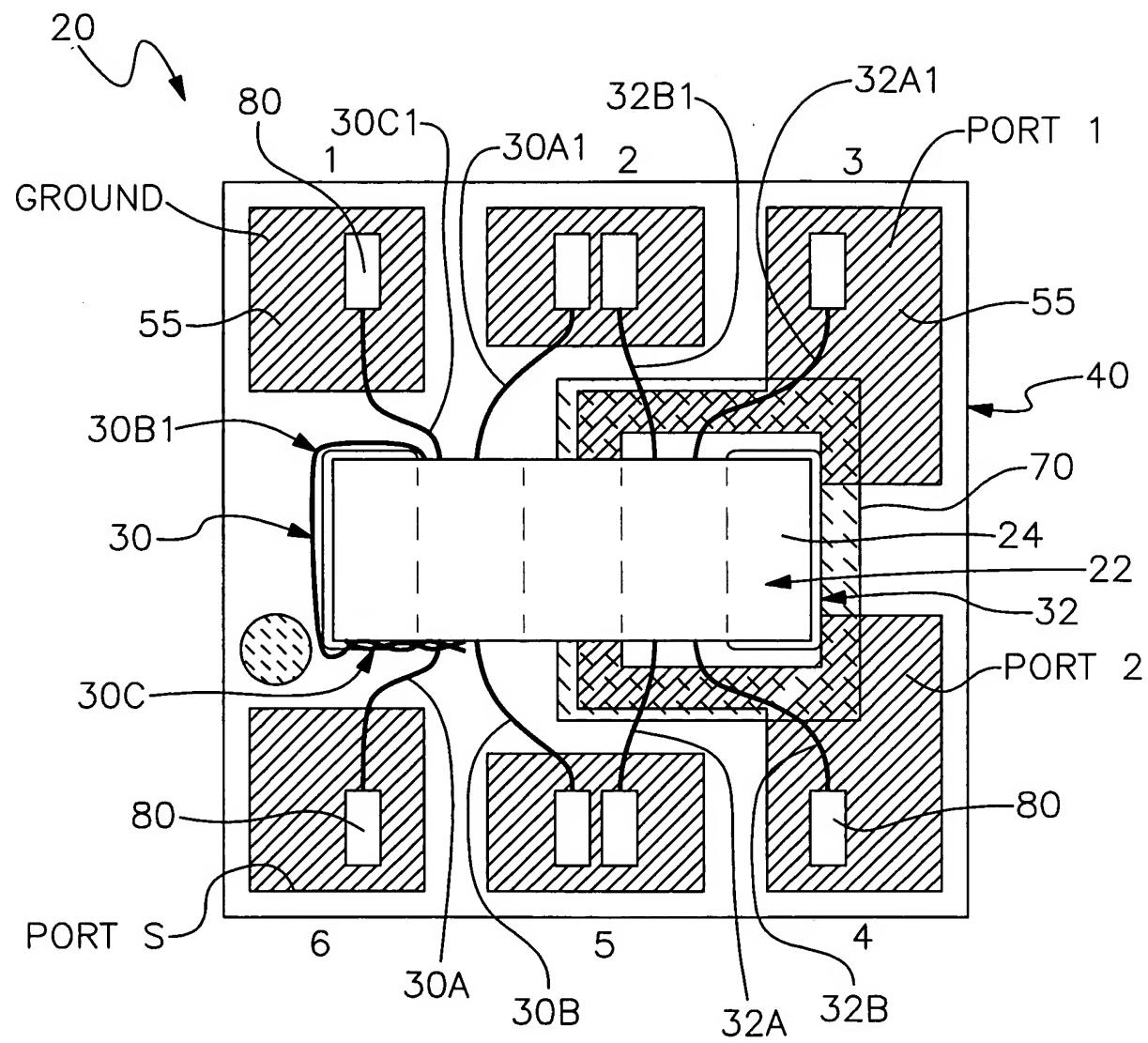
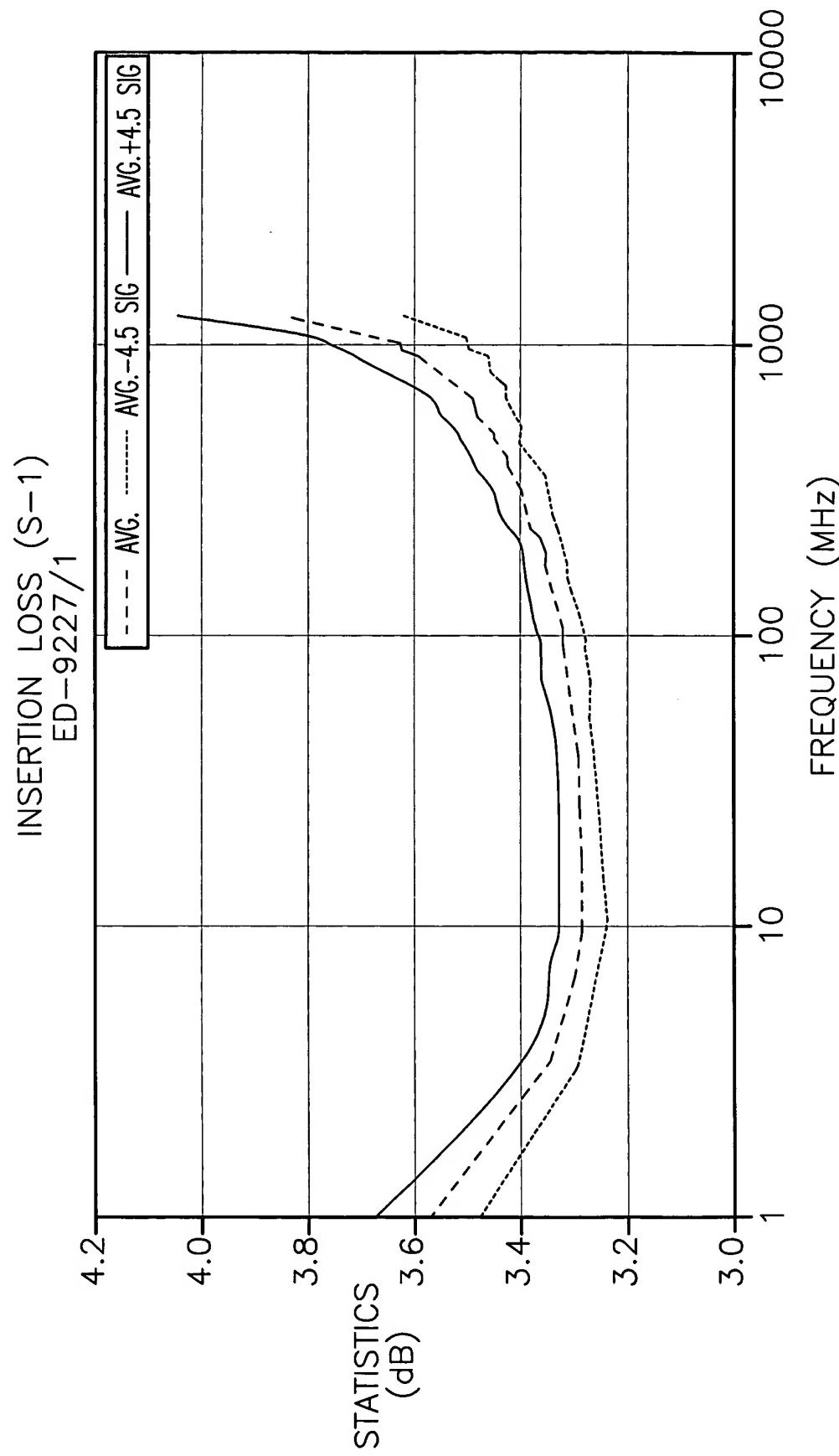


Fig. 2

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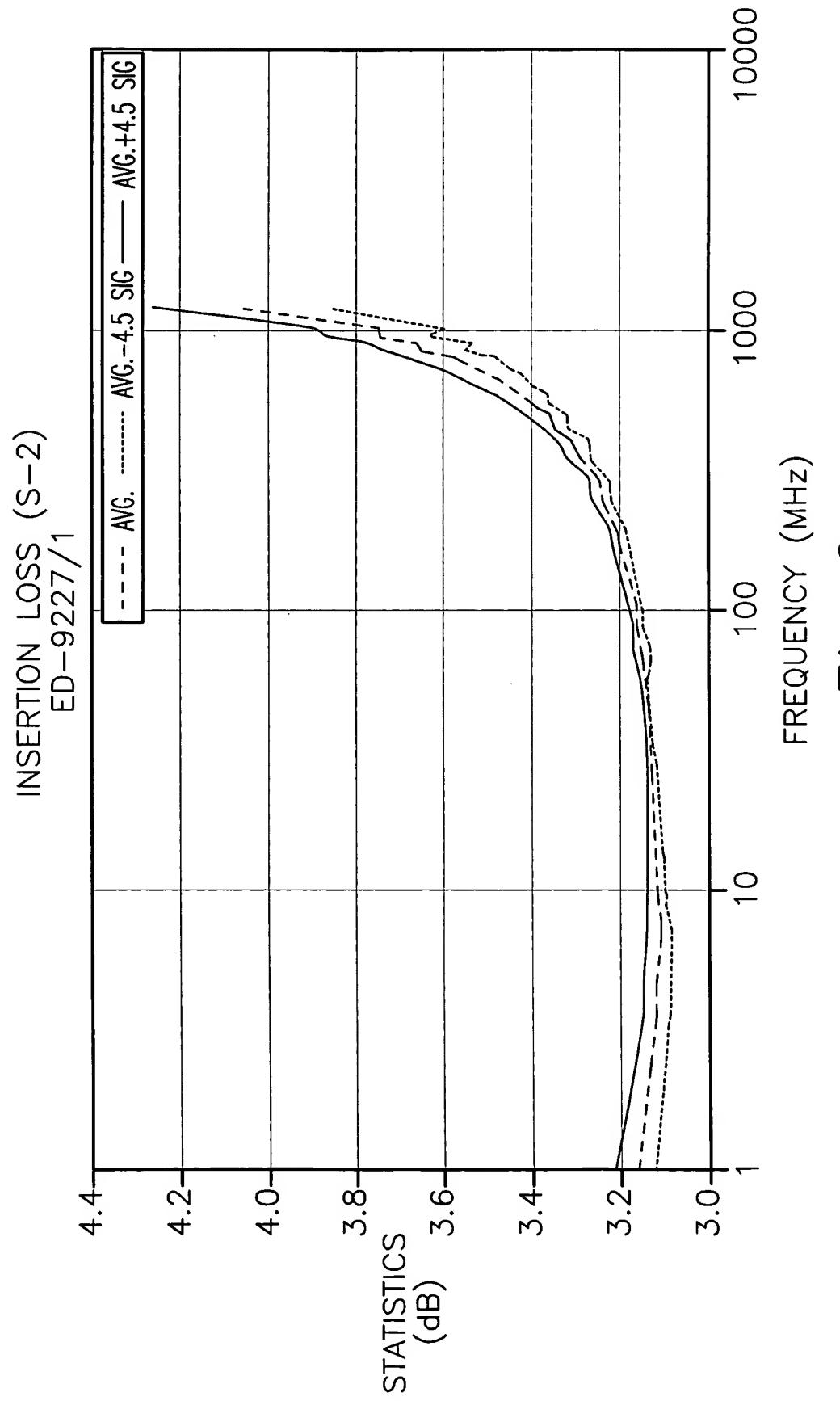


Fig. 6



AMPLITUDE UNBALANCE
ED-9227/1

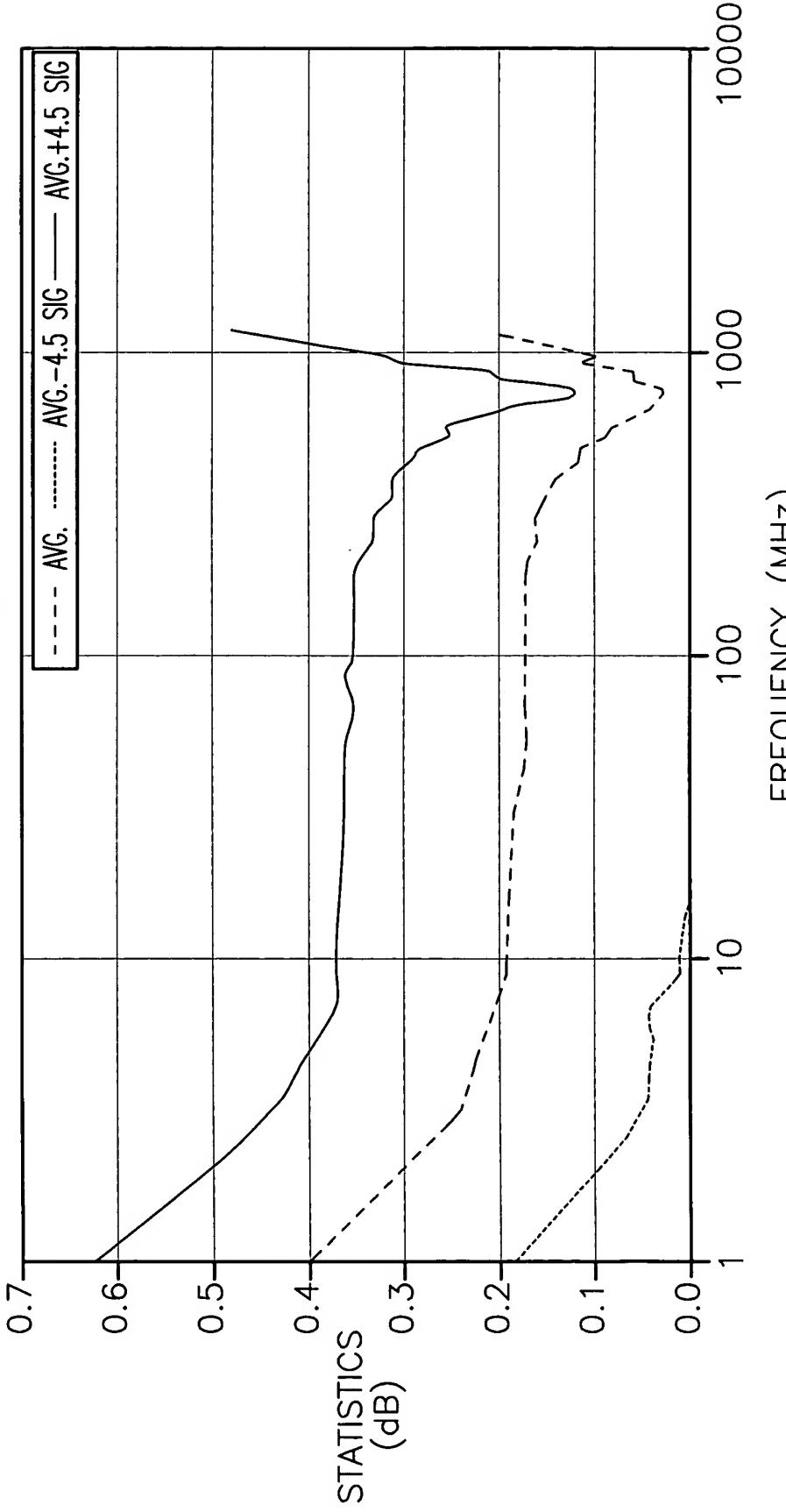


Fig. 7



PHASE UNBALANCE
ED-9227/1

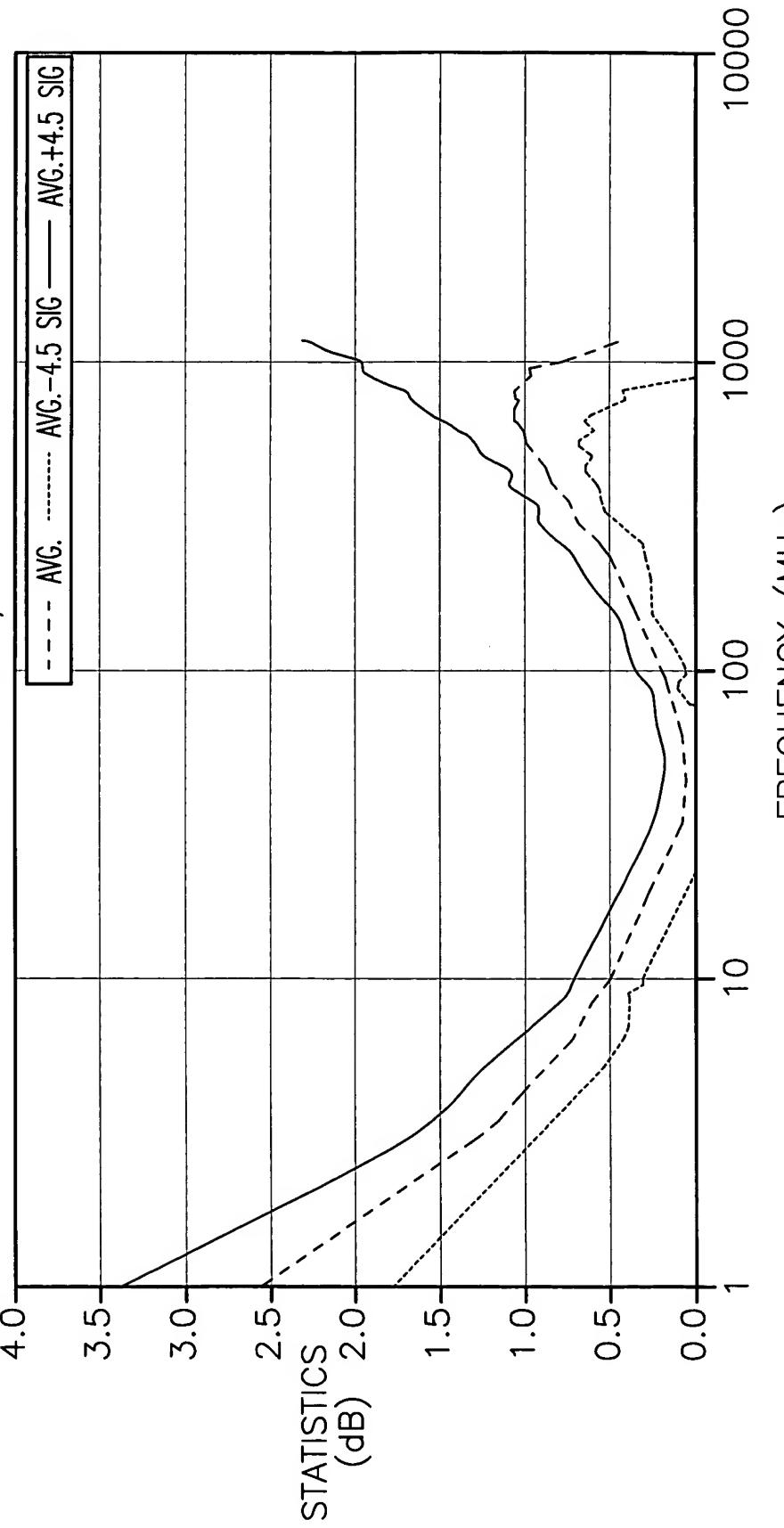


Fig. 8



ISOLATION (1-2)
ED-9227/1

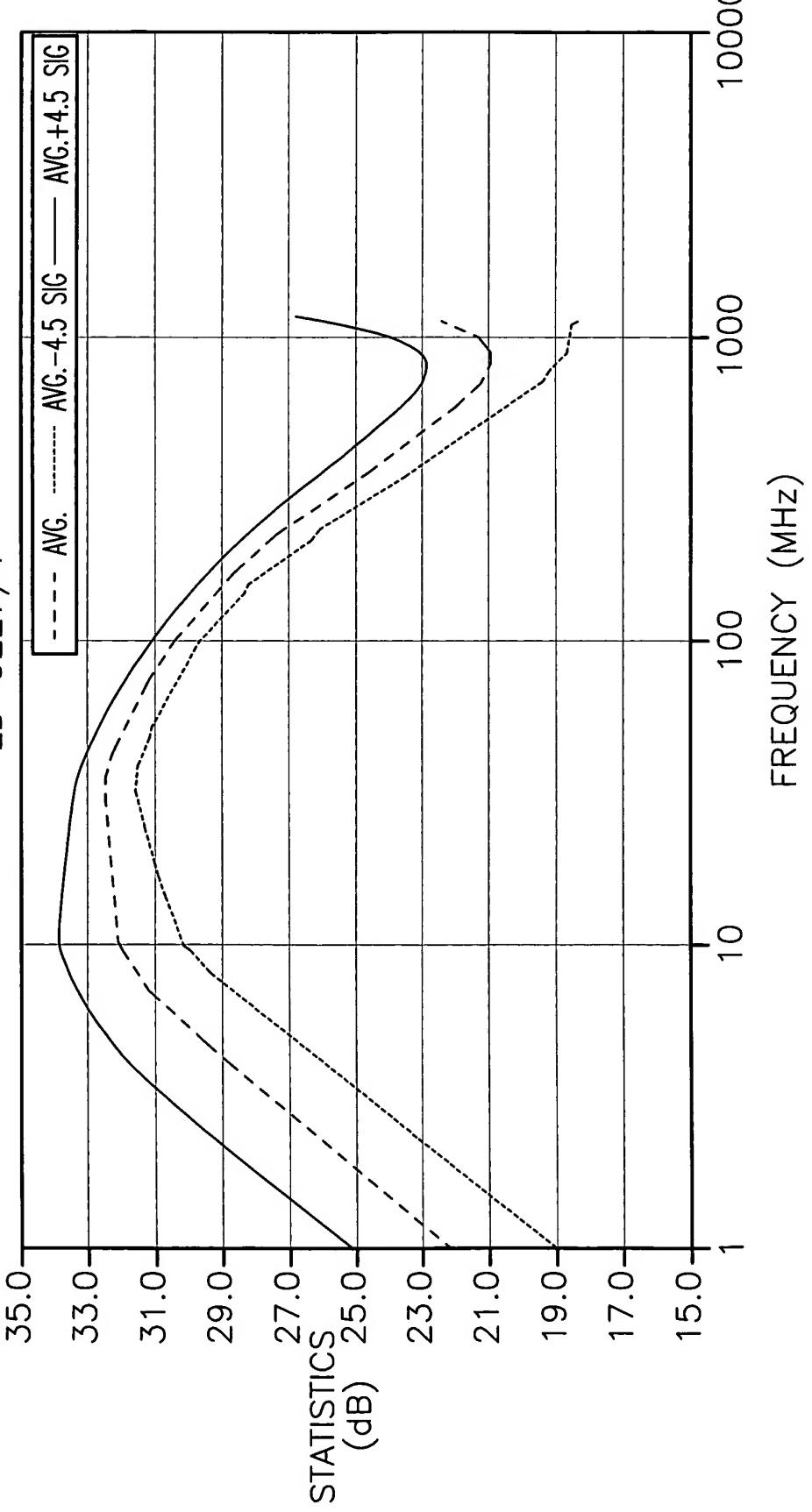
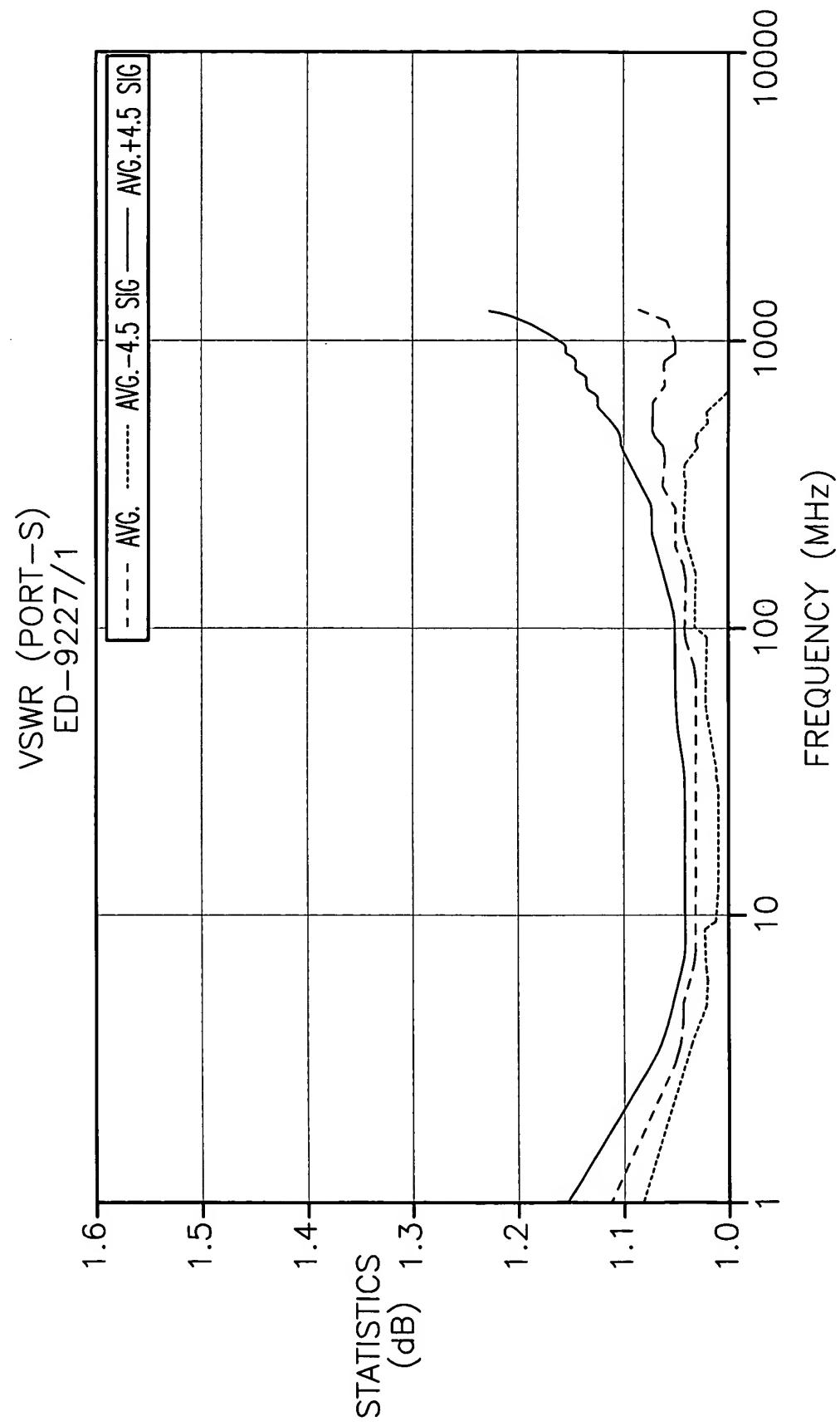
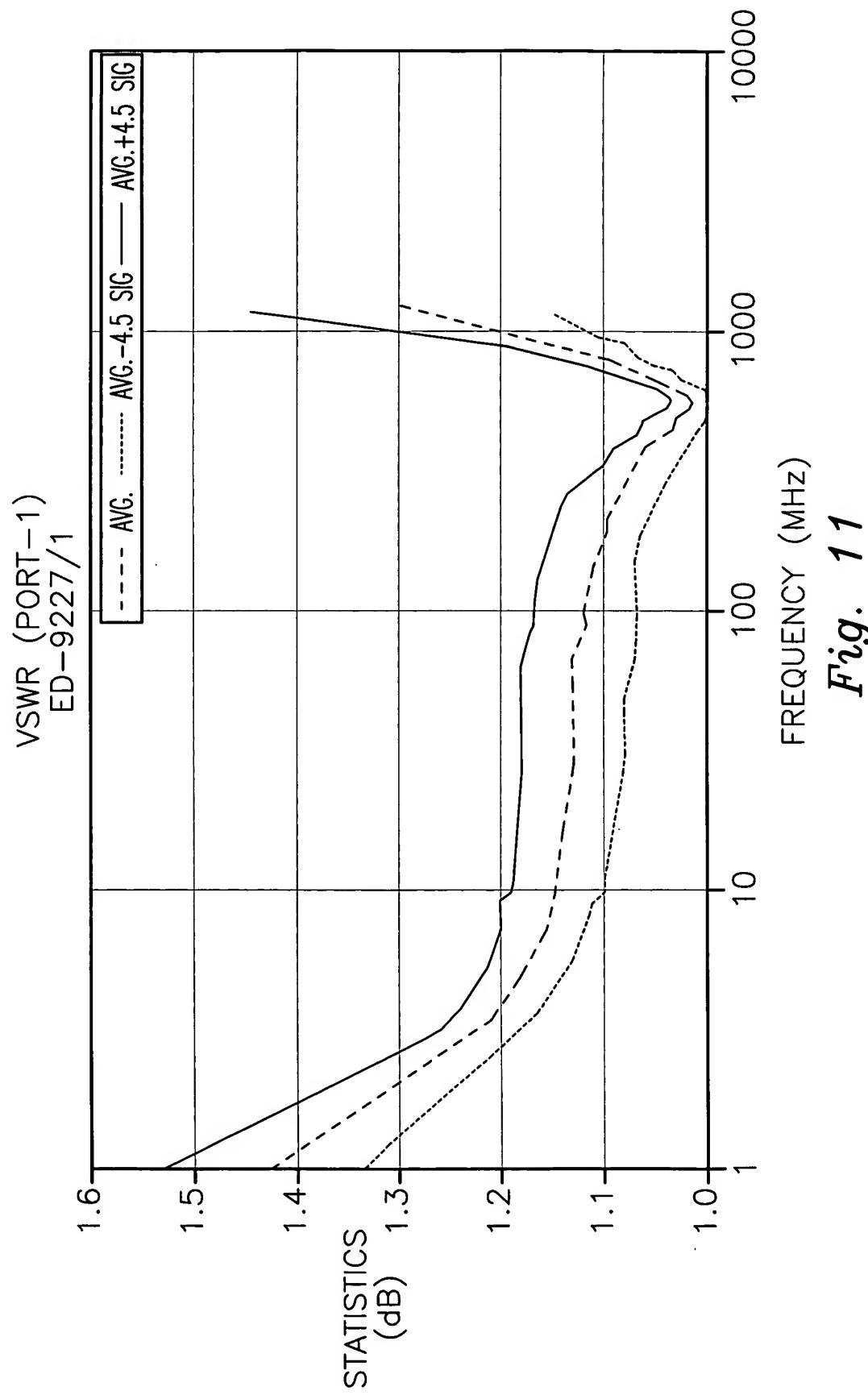


Fig. 9





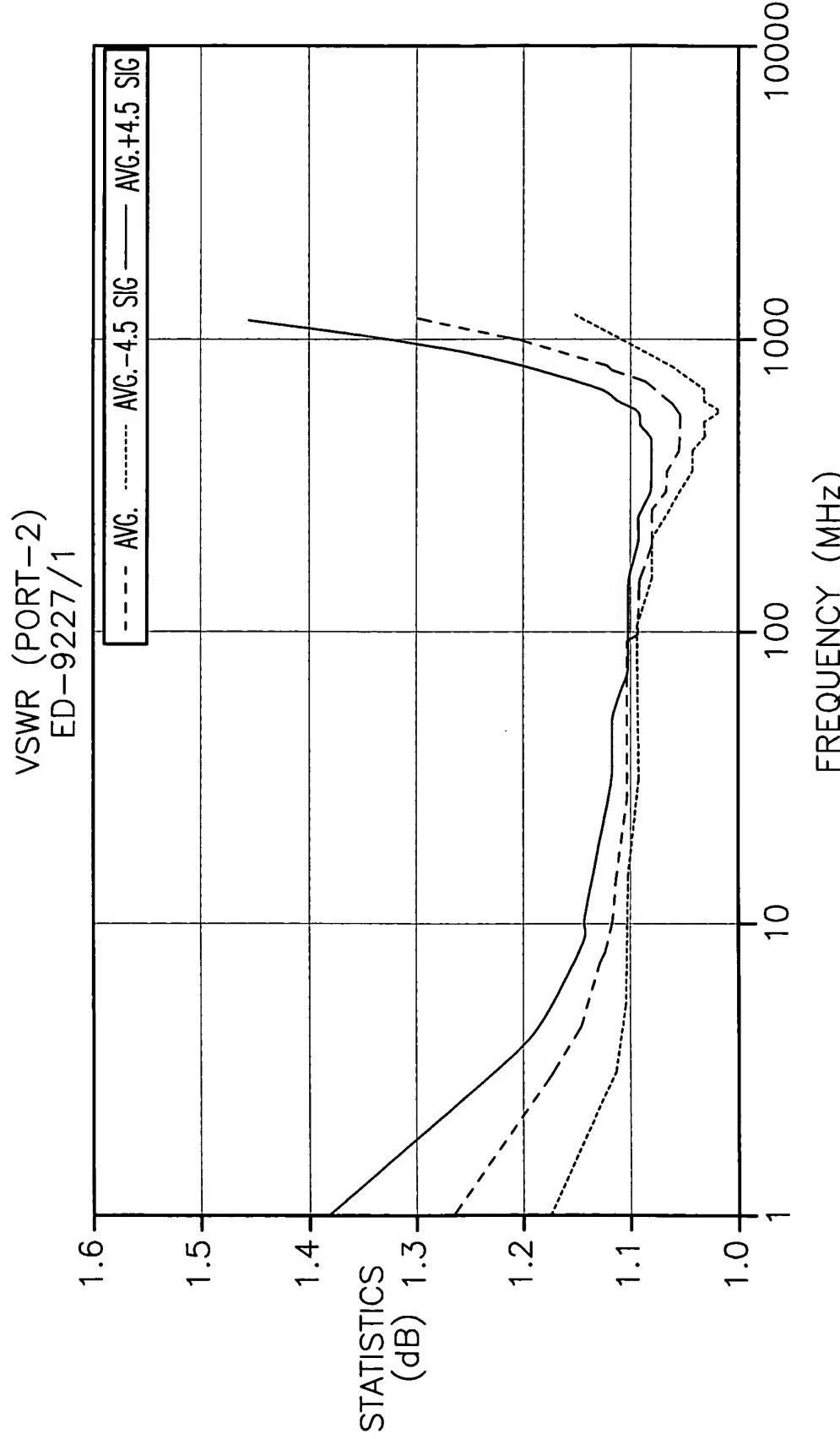


Fig. 12



ELECTRICAL SPECIFICATIONS

FREQ. RANGE (MHz) f _l -f _u	ISOLATION (db)				INSERTION LOSS (dB) ABOVE 3.0 dB				PHASE UNBALANCE (Degrees)				AMPLITUDE UNBALANCE (db)			
	L	M	U	L	M	U	L	M	U	L	M	U	L	M	U	L
5-1000	29 20	25 18	21 16	0.3 0.7	0.3 0.8	0.5 1.4	3	3	5	0.6	0.5	0.5				

L=LOW RANGE [f_l to f_l] M=MIDRANGE [10f_l to f_u/2] U=UPPER RANGE [f_l/2 to f_u]
Typ. Min. Typ. Max. Typ. Max. Typ. Max.

Fig. 13

